



FORM PTO-1449	SERIAL NO. <u>10/613,611</u> <del>Unassigned</del>	CASE NO. <u>6270/109</u>
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	FILING DATE July 3, 2003	GROUP ART UNIT <del>Unassigned</del> <u>2807</u>
APPLICANT(S): Ronald G. Hart		

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<i>W</i>	B1	4,717,985	01/05/88	Demeyer	361/96	02/25/85
<i>W</i>	B2	4,910,631	03/20/90	Murphy	361/96	01/25/88
<i>W</i>	B3	5,453,903	09/26/95	Chow	361/79	08/18/93
<i>W</i>	B4	5,754,764	05/19/98	Davis et al.	709/200	02/22/94
<i>W</i>	B5	5,805,458	09/08/98	McNamara et al.	702/60	03/11/96
<i>W</i>	B6	5,809,045	09/15/98	Adamiak et al.	714/799	09/13/96
<i>W</i>	B7	6,369,719	04/09/02	Tracy et al.	340/870.02	11/21/00
<i>W</i>	B8	5,862,391	01/19/99	Salas et al.	713/300	04/03/96

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.</small>	
<i>W</i>	B9	Miller et al., "Multichannel Continuous Harmonic Analysis in Real-Time", October 1992, IEEE Transactions on Power Delivery, Volume 7, Issue 4, pages 1813-1819.
<i>W</i>	B10	Street et al., "Global Positioning System Applications at the Bonneville Power Administration", 10-12 October 1995, IEEE Technical Applications Conference and Workshops Northcon95, pages 244-251.
<i>W</i>	B11	Martin, K.E., "Precise Timing in Electric Power Systems", 2-4 June 1993, IEEE, Frequency Control Symposium, 1993, 47 <sup>th</sup> pages 15-22.
<i>W</i>	B12	Cory et al., "Applications of Precise Time in Electrical Transmission and Distribution Systems, 11/11/92, IEEE pages 8/1-8/3.
<i>W</i>	B13	Pfliederer et al., "Improving Power Network State Estimation Using GPS Time Transfer", 23-27 March 1992, IEEE pages 188-193.

EXAMINER <i>W. W. W.</i>	DATE CONSIDERED <u>9-28-04</u>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	SERIAL NO. <u>10/613,611</u> <del>unassigned</del>	CASE NO. 6270/108
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE Herewith	GROUP ART UNIT <del>unassigned</del> 2857
(use several sheets if necessary)		APPLICANT(S): Ronald G. Hart

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
<i>W</i>	A1	4,415,968	11/15/83	Maeda et al.	700/23	
<i>W</i>	A2	4,709,339	11/24/87	Fernandes	700/293	
<i>W</i>	A3	4,794,327	12/27/87	Fernandes	324/126	
<i>W</i>	A4	4,855,671	08/08/89	Fernandes	324/127	
<i>W</i>	A5	5,151,866	09/29/92	Glaser et al.	702/66	
<i>W</i>	A6	5,181,026	01/19/93	Granville	390/870.28	
<i>W</i>	A7	5,216,621	06/01/93	Dickens	702/58	
<i>W</i>	A8	5,233,538	08/03/93	Wallis	702/62	
<i>W</i>	A9	5,237,511	08/93	Caird et al.	702/58	
<i>W</i>	A10	5,247,454	09/21/93	Farrington et al.	702/62	
<i>W</i>	A11	5,414,812	05/09/95	Filip et al.	707/103R	
<i>W</i>	A12	5,426,780	06/20/95	Gerull et al.	707/3	
<i>W</i>	A13	5,428,549	06/95	Chen	702/59	
<i>W</i>	A14	5,455,760	10/95	Bilas et al.	700/22	
<i>W</i>	A15	5,481,700	01/02/96	Thuraisingham	707/9	
<i>W</i>	A16	5,498,956	03/12/96	Kinney et al.	324/142	
<i>W</i>	A17	5,572,438	11/96	Ehlers et al.	307/126	
<i>W</i>	A18	5,650,936	07/22/97	Loucks et al.	702/62	
<i>W</i>	A19	5,671,112	09/23/97	Hu et al.	361/86	
<i>W</i>	A20	5,736,847	04/98	Van Doorn et al.	324/142	
<i>W</i>	A21	5,768,148	06/98	Murphy et al.	700/286	
<i>W</i>	A22	5,790,977	08/98	Ezekiel	702/122	
<i>W</i>	A23	5,859,596	01/99	McRae	390/870.02	

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
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EXAMINER <i>W</i>	DATE CONSIDERED 9-28-04
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FORM PTO-1449	SERIAL NO. <u>10/613,641</u> <del>unassigned</del>	CASE NO. <u>6270/108</u>
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE Herewith	GROUP ART UNIT <del>unassigned</del> <u>2852</u>
(use several sheets if necessary)	APPLICANT(S): Ronald G. Hart	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
<i>rw</i>	A24	"Phasors Revisited", Elmore, Presented to Western Protective Relay Conference", Oct. 23-25, 1990, Spokane, Washington, <u>pages 1-11</u>
<i>rw</i>	A25	"Power System Applications for Phasor Measurement Units", Burnett, et al., <u>IEEE Computer Applications in Power</u> , January, 1994, <u>pages 8-13</u>
<i>rw</i>	A26	"Macrodyne Inc. Model 1690 Phasor Measurement Unit, Product Description, 01/24/95, <u>11 pages</u>
<i>rw</i>	A27	"Metering for Transmission Access", Longini Digital KWH Inc., Pittsburgh, PA, 1996, <u>pages 1-6. (No more)</u>
<i>rw</i>	A28	"Adaptive Out-Of-Step Relaying Using Phasor Measurement Techniques", Centeno, et al., <u>IEEE Computer Applications In Power</u> , October 1993, <u>pages 12-12</u>

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